

IN TIVE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Thomas J. Brennan

Serial No.: US 09/900,699

Group Art Unit: 1632

Filed: July 6, 2001

Examiner: to be assigned

For:

TRANSGENIC MICE CONTAINING

Attorney Docket No.: R-173

DEZ ORPHAN GENE DISRUPTIONS

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Notice to Comply With Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed March 18, 2002 regarding the above-captioned application, Applicants submit herewith:

- 1. A sequence listing in paper and computer readable form pursuant to 37 C.F.R. §1.821(c) and (e); and
- 2. A copy of the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures.

The content of the paper and computer readable copies of the sequence listing submitted in this application are the same. Moreover, as the sequence listing merely presents nucleotide and/or amino acid sequences that appeared in the application as originally filed in accordance with 37 C.F.R. §1.821-1.825, no new matter has been introduced into the application.

Accordingly, Applicants respectfully request the entry of the paper and computer readable forms of the sequence listing into the application.

Respectfully submitted,

Date: 17 May 2002

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**Enclosures**